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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920000350US1

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

Uttam Shyamalindu Ghoshal

For: METHOD AND APPARATUS FOR CHARACTERIZATION OF THERMAL RESPONSE OF GMR SENSORS IN MAGNETIC HEADS FOR DISK DRIVES

Enclosed are also:

- X 27 Pages of Specification including an Abstract
- $\overline{\underline{X}}$ 10 Pages of Claims
- \underline{X} 10 Sheet(s) of Drawings
- X A Declaration and Power of Attorney
- Form PTO 1595 and assignment of the invention to IBM Corporation

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	44	-20 =	24	X	\$ 18	=	\$432.00
Independent Claims	4	-3 =	1	X	\$ 80	=	\$ 80.00
Multiple Dependent Claims	0			X	\$270	=	\$ 0.00
			Total Filing Fee				\$1,222,00

X Please charge \$1,222.00 to IBM Corporation, Deposit Account No. 09-0447.

X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

 \underline{X} Any additional filing fees required under 37CFR § 1.16.

 \underline{X} Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Casimer K. Salys Reg. No. 28,900

Intellectual Property Law Dept.

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